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international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"
	Applicant's or agent's file reference (if desired) (12 characters maximum) PCT 412
Box No. 1 TITLE OF INVENTION	
LOUDSPEAKER APPARATUS	
Box No. II APPLICANT This person	n is also inventor
Name and address: (Family name followed by given name: for a legal ent. The address must include postal code and name of country. The country of u Box is the applicant's State (that is, country) of residence if no State of residence TSUTSUMI Teruo Room 310, Meguro Eru Arukas	the address indicated in this ce is indicated below.) Facsimile No.
Shimomeguro 1-chome, Meguro	-ku TOKVO
153-0064 JAPAN	Teleprinter No.
	Applicant's registration No. with the Office
	Applicant stegistration (40, with the Office
State (that is, country) of nationality:	State (that is, country) of residence:
Japan	Japan
This person is applicant V states all designated for the purposes of:	d States except attest of America the United States the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI	HER) INVENTOR(S)
Box is the applicant's State (that is, country) of residence if no State of residenc	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: Japan	State (that is, country) of residence: Japan
This person is applicant all designated all designated for the purposes of: all designated the United States	States except the United States the States indicated in the States of America only the Supplemental Box
Further applicants and/or (further) inventors are indicated or	n a continuation sheet
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR CORRESPONDENCE
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	
Name and address: (Family name followed by given name: for a legal entity The address must include postal code and name of col 8088 Attorney MATSUKUMA Hideme	(Miny.)
Shinjuku Bldg., 8-1, Nishishi 1-chome, Shinjuku-ku, Tokyo 1	njuku 103-3348-2746 60-0023
JAPAN	Teleprinter No.
	Agent's registration No. with the Office
Address for correspondence: Mark this check-box where n space above is used instead to indicate a special address to w	o agent or common representative is/has been appointed and the

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Box No.V DESIGNATION OF STATE	S Mark the applicable check-boxes belo	w; at least one must be marked.
The following designations are hereby made	under Rule 4.9(a):	
Regional Patent		
AP ARIPO Patent: GH Ghana, G SL Sierra Leone, SZ Swaziland, T a Contracting State of the Harare P	Z United Republic of Tanzania, UG Uganda,	W Malawi, MZ Mozambique, SD Sudan, ZW Zimbabwe, and any other State which is
EA Eurasian Patent: AM Armenia, A RU Russian Federation, TJ Tajiki Patent Convention and of the PCT	AZ Azerbaijan, BY Belarus, KG Kyrgyzstan. stan, TM Turkmenistan, and any other State	, KZ Kazakhstan, MD Republic of Moldova, which is a Contracting State of the Eurasian
DK Denmark, ES Spain, FI Finlar	nd, FR France, GB United Kingdom, GR Gi Portugal, SE Sweden, TR Turkey, and an	Liechtenstein, CY Cyprus, DE Germany, reece, IE Ireland, IT Italy, LU Luxembourg, y other State which is a Contracting State of
OA, OAPI Patent: BF Burkina Faso, GA Gabon, GN Guinea, GW Guine	BJ Benin, CF Central African Republic, Co a-Bissau, ML Mali, MR Mauritania, NE Nig	G Congo, CI Côte d'Ivoire, CM Cameroon, ger, SN Senegal, TD Chad, TG Togo, and any (If other kind of protection or treatment desired,
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National Patent (if other kind of protection	n or treatment desired, specify on dotted line):	
☐ AE United Arab Emirates	☐ GE Georgia	☐ MWMalawi
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DZ Algeria	MD Republic of Moldova	
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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Sheet	NΛ		

Box No. VI PRIORITY				
The priority of the following	g earlier application(s) is hereb	by claimed:		
Filing date	Number	W.	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1)				
29. 03. 02	P2002-095685	JAPAN		<u> </u>
item (2)				
item (3)				
			* . * . * . *	
item (4)				
item (5)				
Further priority claims	are indicated in the Supplemen	ntal Box.	· · · · · · · · · · · · · · · · · · ·	
above as: all items item (* Where the earlier application industrial Property or one Management of the industrial Search indicate ISA / IP. Request to use results of earling Authority (day/month/year) Box No. VIII DECLARAT	on is an ARIPO application, inclember of the World Trade Organism of the Authority chosen; the two-carlier search; reference to the ority). Number	item (3) item (dicate at least one country) ganization for which that ea HORITY we or more International Seletter code may be used): at search (if an earlier sea	party to the Paris Convergence application was file earthing Authorities are carching has been carried out ty (or regional Office)	other, see Supplemental Box intion for the Protection of ed (Rule 4.10(b)(ii)): competent to carry out the t by or requested from the
	are contained in Boxes Nos. Vote in the right column the number Declaration as to the identity	ber of each type of declarat		Number of declarations
Box No. VIII (ii)	Declaration as to the applica date, to apply for and be gra	ant's entitlement, as at the inted a patent	international filing	
Box No. VIII (iii)	Declaration as to the applicate, to claim the priority of	f the earlier application		
Box No. VIII (iv)	Declaration of inventorship United States of America)	(only for the purposes of the	he designation of the	
Box No. VIII (v)	Declaration as to non-prejud	licial disclosures or except	ions to lack of novelty	

Box No. IX CHECK L. LANGUAGE	OF FILING	·
This international application contains: (a) the following number of sheets in paper form:	This international application is accompanied by the following item(s) (mark the applicable check-baxes below and indicate in right column the number of each item):	Number of items
request (including	1. T fee calculation sheet	1
declaration sheets) : 4	2. original separate power of attorney	•
description (excluding	3. original general power of attorney	
sequence rising party	4. copy of general power of attorney; reference number,	
claims : 1	if any:	
abstract : 1 drawings : 11	5. statement explaining lack of signature :	
	6. priority document(s) identified in Box No. VI as	
Sub-total number of sheets: 35	item(s):	
sequence listing part of description (actual number of sheets if filed in paper form, whether or not also	7. translation of international application into (language):	
form, whether or not also filed in computer readable form; see (b) below)	separate indications concerning deposited microorganism or other biological material :	T'
Total number of sheets : 35	9. sequence listing in computer readable form (indicate also type and number of carriers (diskette, CD-ROM, CD-R or other))	
(b) sequence listing part of description filed in computer readable form	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the	
(i) only (under Section 801(a)(i))	international application)	
(ii) in addition to being filed in paper form (under Section 801(a)(ii))	(ii) ☐ (only where check-box (b)(i) or (b)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under	
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sequence listing part is contained (additional copies to be indicated under item 9(ii), in	of the copy or copies with the sequence listing part mentioned in left column	
right column):	10.	
Figure of the drawings which	Language of filing of the	1 1 2 2 2 2 1
should accompany the abstract: 1	international application: Japanese	
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MATSU	KUMA Hidemori(Seal)	
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5. International Searching Authority (if two or more are competent): ISA / J	6. Transmittal of search copy delayed until search fee is paid	
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